

EVALUATION OF SURFACE QUALITY AFTER PROFILED MILLING OF ALDER AND BIRCH WOOD.

EA SALCĂ, A FOTIN, I CISMARU - [Pro Ligno, 2008](#) - [search.ebscohost.com](#)

The present paper presents a comparative study upon the quality evaluation of profiled surfaces obtained by milling, for alder and birch wood, as well as the influence of the processing regime upon the surface roughness. The samples were profiled milled on the ...

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Influences de paramètres d'usinage et de stockage sur les propriétés fonctionnelles des surfaces de bois de Douglas

A Outahyon - 2008 - [pastel.archives-ouvertes.fr](#)

La transformation du bois par enlèvement de matière génère de nouvelles surfaces qui ont une fonctionnalité précise et sont toutes appelées à recevoir des films protecteurs ou des colles. Ainsi, il convient d'être capable de produire d'emblée les surfaces les plus aptes à ...

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Wood machining with a focus on French research in the last 50 years

B Thibaut, L Denaud, R Collet, R Marchal... - [Annals of forest ...](#), 2016 - Springer

Key message Wood machining is compulsory both for timber separation and the surfacing of wooden objects. The anisotropy, cellular nature and multi-scale level organisation of wood make its cutting complicated to study. During the last 50 years, most of the wood machining ...

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Influence of milling and sanding on beech wood surface properties. Part I. Surface morphology

J Kúdela, L Javorek, L Mrenica - [Annals of Warsaw Agricultural ...](#), 2016 - [researchgate.net](#)

This work investigates the influence of beech wood mechanical treatment on specific surface properties of this wood. The aim of this part has been to recognise milling and sanding-induced physical modifications of beech wood surface morphology assessed through ...

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STUDY CONCERNING THE INFLUENCE OF MILLING PARAMETERS UPON THE SURFACE QUALITY.

A FOTIN, I CISMARU, M CISMARU, EA SALCĂ - [Pro Ligno, 2010](#) - [search.ebscohost.com](#)

This paper presents a comparative study concerning the surface quality resulted after processing birch wood in longitudinal and transverse direction by means of two cutters with removable plates from sintered metal carbide, with different diameters: D80 mm, D120 mm ...

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INFLUENTA PARAMETRIILOR VARIABILI AI REGIMURILOR DE PRELUCRARE ASUPRA CALITATII SUPRAFETELOR OBTINUTE PRIN FREZARE DREAPTA

A FOTIN, I CISMARU, EA SALCA, M CISMARU - [proligno.ro](#)

Lucrarea prezinta un studiu privind dependenta calitatii suprafetelor canturilor obtinute prin frezare dreapta, a lemnului de mesteacan in functie de parametrii variabili ai regimului de prelucrare. Epruvetele au fost prelucrate prin frezare cu 3 freze cu placute brazate drepte din ...

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TOTAL ROUGHNESS OF PROFILED SURFACES MADE OF BLACK ALDER WOOD

S Emilia-Adela - [academia.edu](#)

The paper is focused on the roughness evaluation of profiled samples made of black alder (*Alnus glutinosa*) as well as the influence of the processing schedule upon it. The samples were processed with the help of a profiled milling cutter on the vertical milling machine ...

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EVALUAREA CALITATII SUPRAFETEI LA FREZAREA PROFILATA A LEMNULUI DE ARIN SI MESTEACAN

EA SALCA, A FOTIN, I CISMARU - [proligno.ro](#)

Lucrarea prezinta un studiu comparativ asupra evaluarii calitatii suprafetelor profilate obtinute prin frezare, in cazul lemnului de arin si mesteacan, precum si influenta regimului de prelucrare asupra rugozitatii suprafetei. Epruvetele au fost prelucrate prin frezare cu freza ...

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